## TRAIN PD @TCALL



#### Bringing it Back to the New Normal Fall Institute, 2021

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#### Pre-Assessment Activity:

Zoom Participants:

Answer the questions on the poll!

#### Face-to-face Participants:

You will be handed a QR code with a name on it.

- → You will see your name on the list on the overhead.
- → You will notice each side of the card has a letter.
- → Once you see a question on the screen, hold your card up with the answer on the top.

## **Objectives:**

- Apply skills learned in remote instruction to face to face instruction.
- Integrate digital tools used in remote instruction into face to face instruction.



# Bringing it Back with Digital Polling Tools



#### Best Strategies & Practices for Bringing Digital Polling Tools to Your Face-to-Face Class

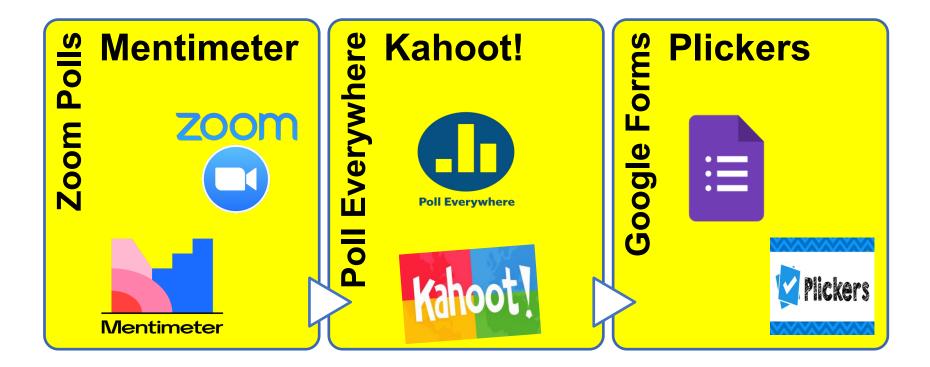
#### **Student Engagement**

**Formative Assessment** 

- ✓ Icebreakers
- ✓ Brainstorming ideas
- ✓ Collaborative activities
- ✓ Activate prior knowledge
- ✓ Interest inventory & polls

- ✓ Pre-assessment
- ✓ Knowledge check
- ✓ Class activity
- ✓ Post-assessment
- ✓ Group work

#### Bring Digital Polling Tools Back to Your Face-to-Face Class



## **Integration Example:**

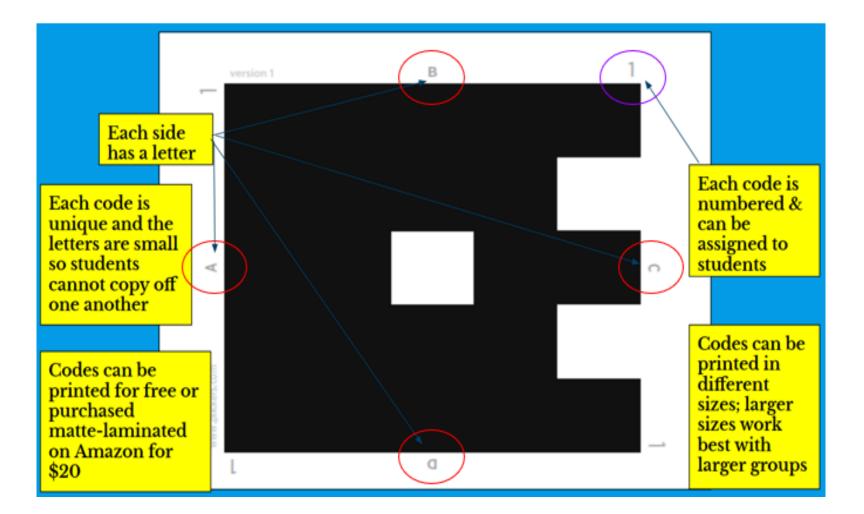
# plickers

#### **How it Works**

Each student is given a card with a unique code on it.



## **The Plickers QR Code**



## Students View

A question appears on the overhead.

Training Student Lis	Display Options	
	Show Graph	Reveal Answer
How do you think it is licensed??	Atticus	Count
	Dr.	Ebenezer
	Eeyore	Frankenstein
	Hester	Holly
	Huckleberry	Ichabod
	Jane	Jay
	Jean	Katniss
	Lolita	Long
	Moby-Dick	Nancy
	Nurse	Oliver
A Free, not open	Pippi	Ponyboy
B Open (CC license)	Ramona	Randall
	Robinson	Scarlett
C Free, account required	Sherlock	Tarzan

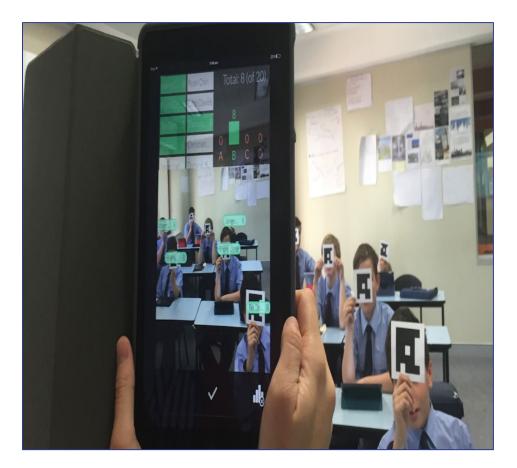
## What Students Do

Students hold cards so that their answer is on the top.



#### What Teacher Does

The teacher scans the room with a device that has the Plickers app on it, and scans the room to capture student responses.



## Teacher sees

The teacher immediately sees which students are getting the correct and incorrect answers.



### Zoom Poll versus Plickers

#### Same concept, purpose, & objective

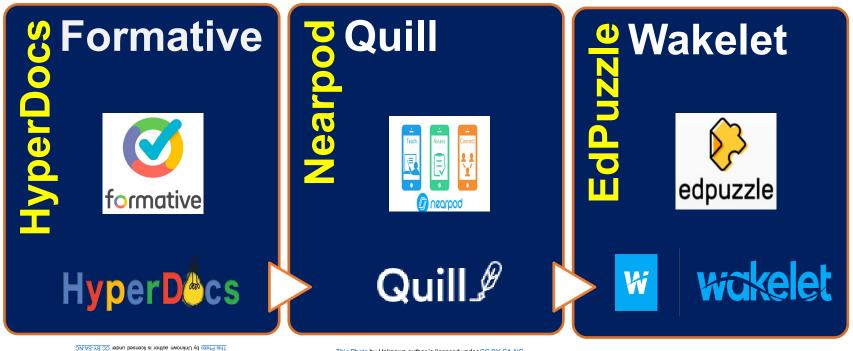
**Different** tool & environment



## Bringing it Back with Interactive, Digital Lessons & Tools



#### Bring Interactive, Digital Lessons and Tools Back to Your Face-to-face class



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- A HyperDoc is " digital lesson with links to a variety of media on a given topic for students to consume information and include one or more opportunities for students to connect beyond the classroom, collaborate, create (or show what they know), share, reflect, and/or incorporate extension activities."
- Or a simpler way to define it: Interactive digital lessons that replace the worksheet & lecture method of delivering instruction.

## **HyperDocs Example:**

#### **Virtual Class**

- Less student-centered
- More class activities
- Less focus on digital literacy skills
- Shorter lessons

#### **Face-to-Face** Class

- More student-centered
- More independent activities
- More digital literacy skills developed
- More extensive lessons could lead into units instead of lessons

## Virtual Instruction





Assign sections of HyperDoc for class activities.

Use a HyperDoc to guide your lesson during Zoom.

Assign AND use to guide your lessons.

Source: Presenter Media

#### Best Practices for Virtual Learning

Choose activities that can easily be done online.



Choose technology tools that are mobile-friendly.

Test out the tools and activities with a colleague before class.

Do not overwhelm students with too many independent digital activities.

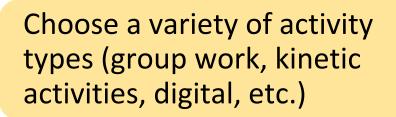
### Face-to-Face Instruction



Use for any type of class or level of student; adjustments will be needed to meet the needs of your students.

Synthesize group work, games, activities, etc. into the lesson.

Integrate lecture and/or modeling with the HyperDoc activities. Best Practices for Face-to-Face Instruction





Utilize technology tools that are compatible with your technology.

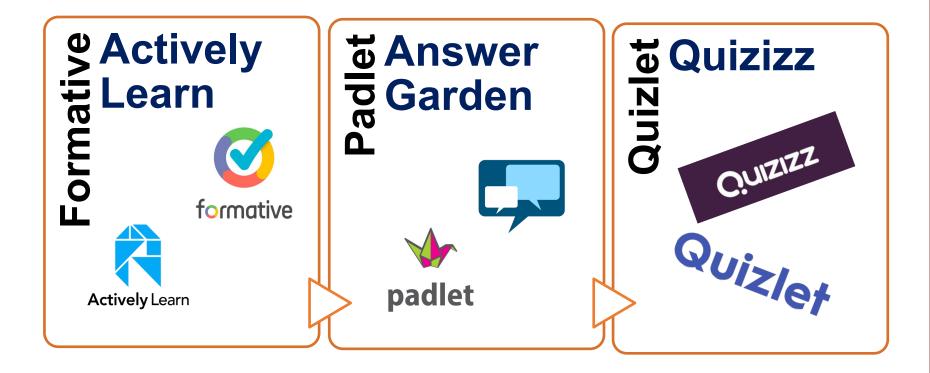
Do not introduce too many new technology applications on a HyperDoc.

Create a HyperDoc that could be used in with or without an instructor.

## Bringing it Back with Digital Assessment Tools



#### Bring Digital Assessment Tools Back to Your Face-to-face Class



#### Best Strategies & Practices for Bringing Digital Assessment Tools to Your Face-to-Face Class

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Go to <u>goformative.com</u> Join with Code: HT7FMB

## What did you learn?

Go to the website displayed and enter the code provided!



## Presenter Information



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